

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121924\
 Data File : PQ069745.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2024 21:09
 Operator : YP\AJ
 Sample : P5305-05
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 E2AT9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 03:57:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 04:43:19 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.415	2.789	107.3E6	145.3E6	21.250	21.142
2)	SA Decachlor...	8.527	7.563	38636071	92199721	15.375	16.952
Target Compounds							
3)	L1 AR-1016-1	4.466	0.000	1988996	0	13.306	N.D. #
4)	L1 AR-1016-2	4.466f	0.000	1988996	0	8.388	N.D. #
8)	L2 AR-1221-1	0.000	3.057f	0	1682996	N.D.	20.329 #
9)	L2 AR-1221-2	3.688	3.057	1427250	1682996	36.254	28.997
10)	L2 AR-1221-3	3.688f	0.000	1427250	0	10.976	N.D. #
12)	L3 AR-1232-2	4.253	0.000	2187598	0	40.027	N.D. #
13)	L3 AR-1232-3	4.466f	0.000	1988996	0	18.965	N.D. #
16)	L4 AR-1242-1	4.466	0.000	1988996	0	16.007	N.D. #
17)	L4 AR-1242-2	4.466f	0.000	1988996	0	10.222	N.D. #
21)	L5 AR-1248-1	4.466	0.000	1988996	0	21.679	N.D. #
27)	L6 AR-1254-2	5.564f	0.000	228758	0	0.828	N.D. #
32)	L7 AR-1260-2	0.000	5.397	0	2422001	N.D.	5.694 #
37)	L8 AR-1262-2	7.100f	0.000	1090979	0	2.428	N.D. #
45)	L9 AR-1268-5	8.302	7.344	449012	1760922	0.384	0.744 #

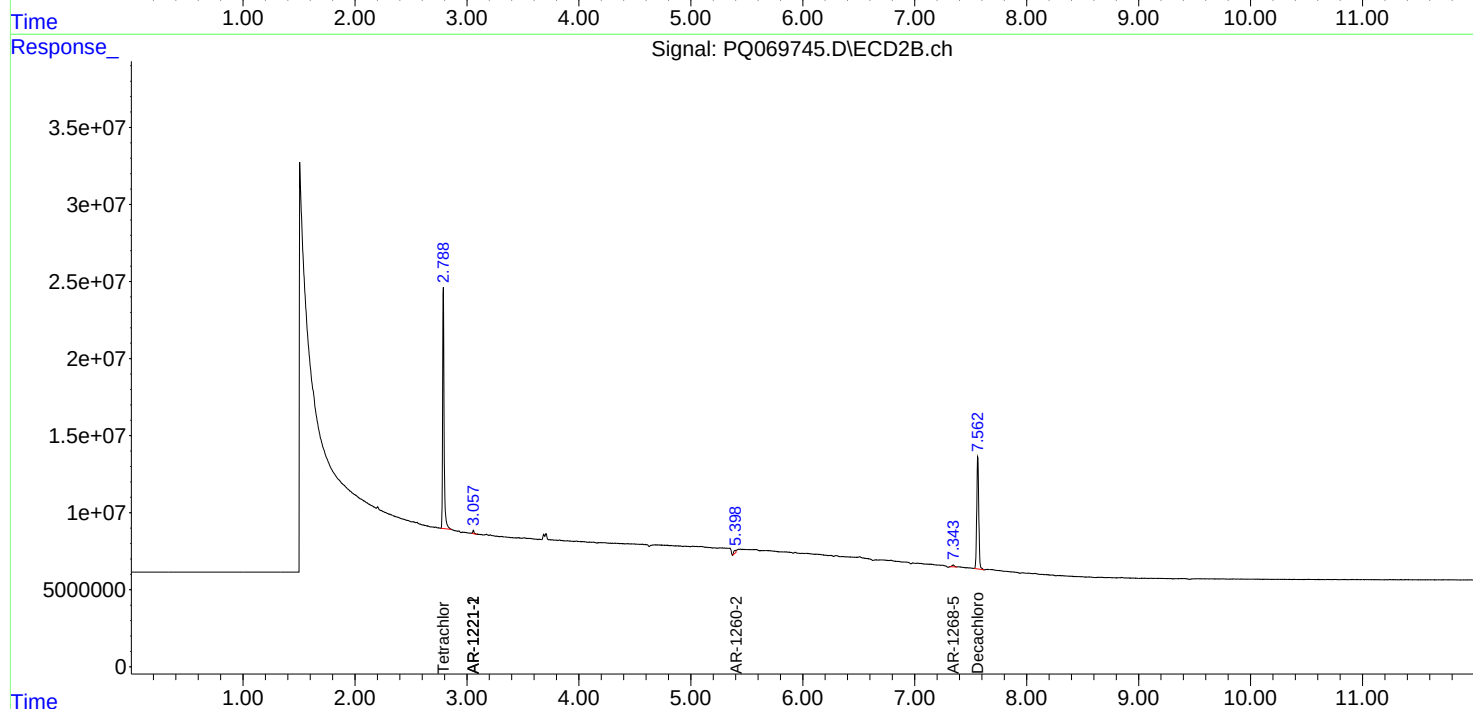
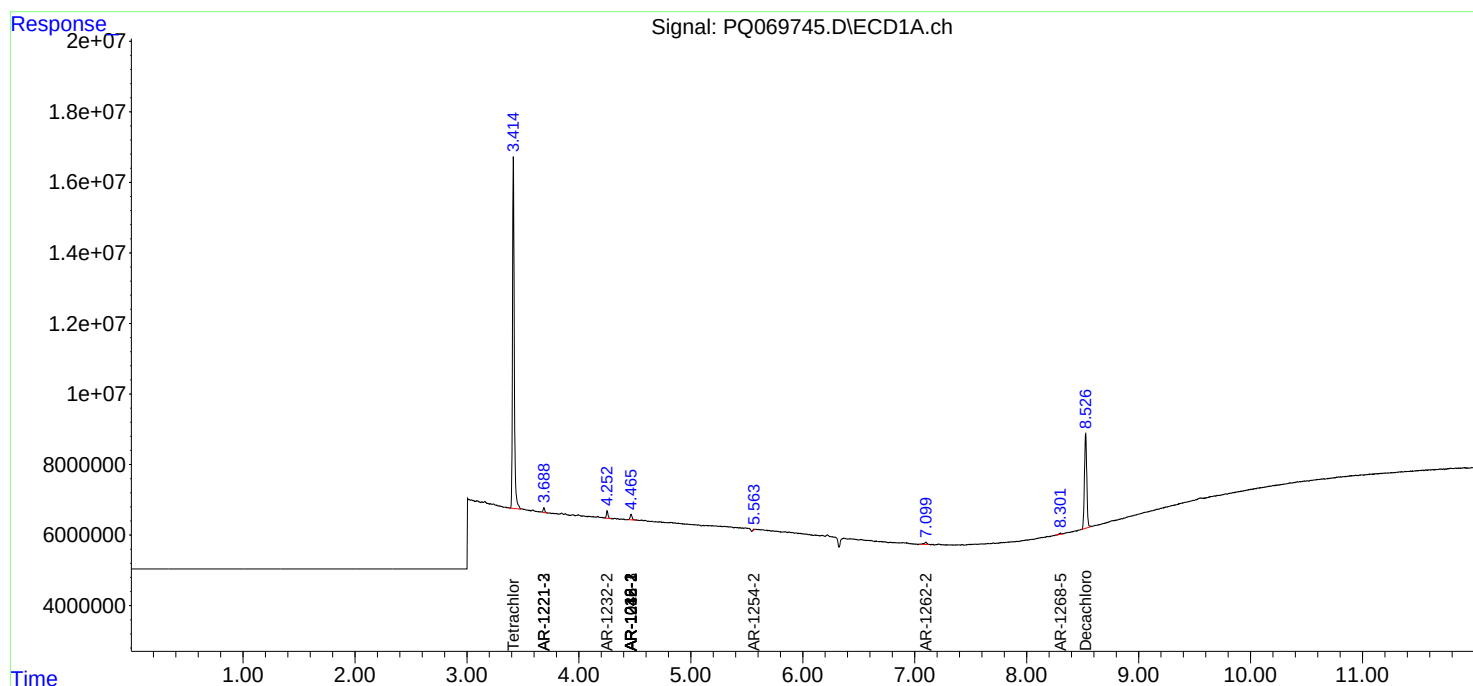
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

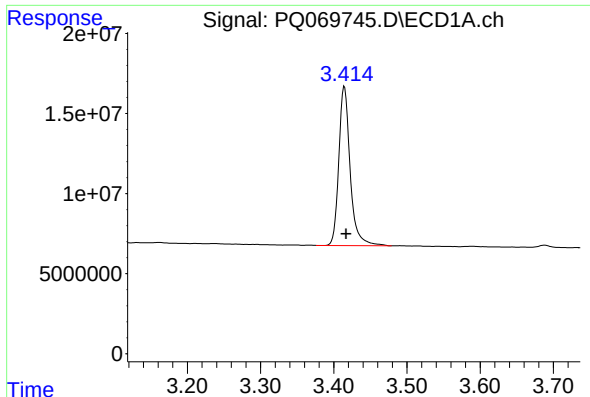
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

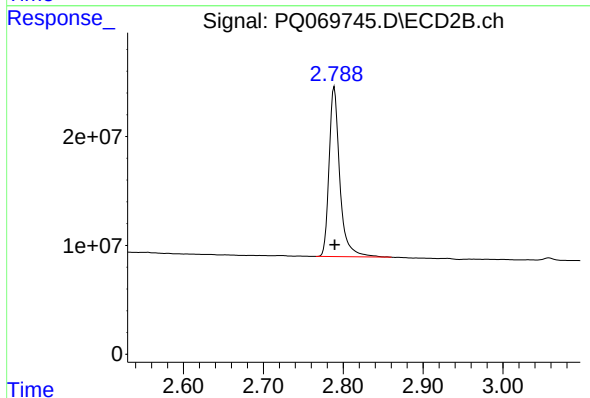




#1 Tetrachloro-m-xylene

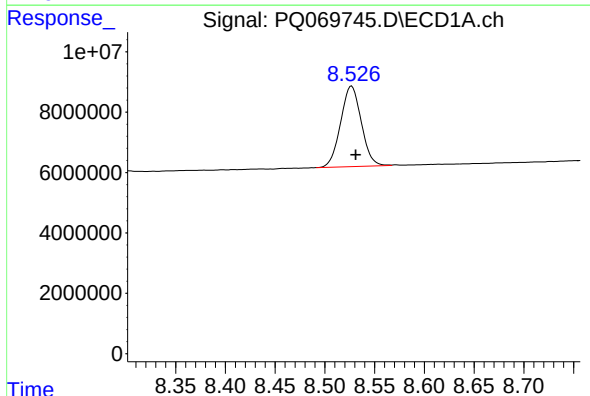
R.T.: 3.415 min
Delta R.T.: -0.002 min
Response: 107294187
Conc: 21.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E2AT9



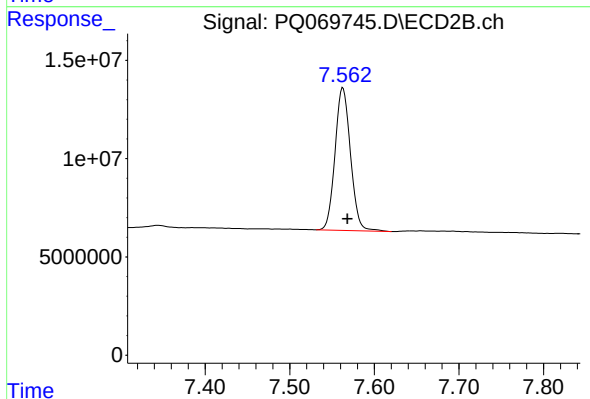
#1 Tetrachloro-m-xylene

R.T.: 2.789 min
Delta R.T.: 0.000 min
Response: 145347012
Conc: 21.14 ng/ml



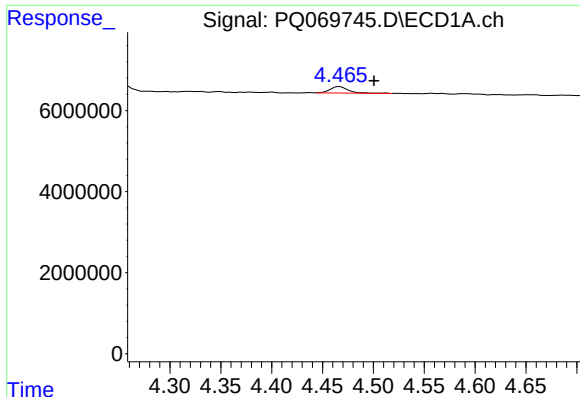
#2 Decachlorobiphenyl

R.T.: 8.527 min
Delta R.T.: -0.004 min
Response: 38636071
Conc: 15.38 ng/ml



#2 Decachlorobiphenyl

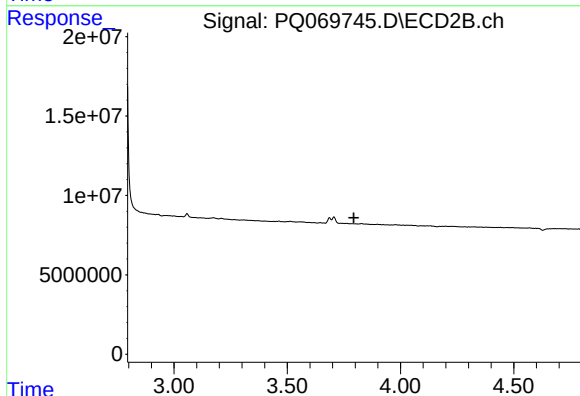
R.T.: 7.563 min
Delta R.T.: -0.005 min
Response: 92199721
Conc: 16.95 ng/ml



#3 AR-1016-1

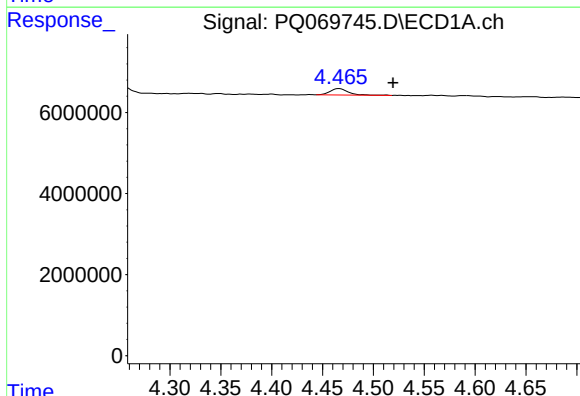
R.T.: 4.466 min
Delta R.T.: -0.035 min
Response: 1988996
Conc: 13.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E2AT9



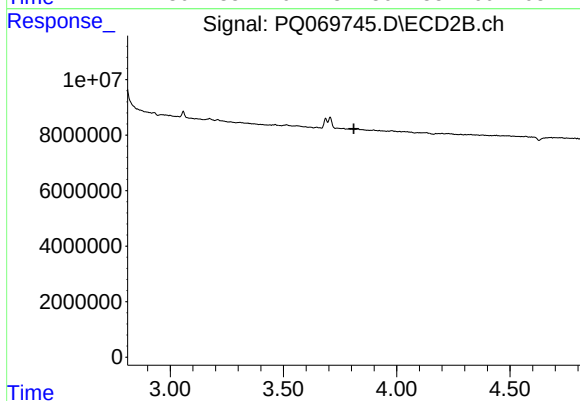
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 3.794 min
Response: 0
Conc: N.D.



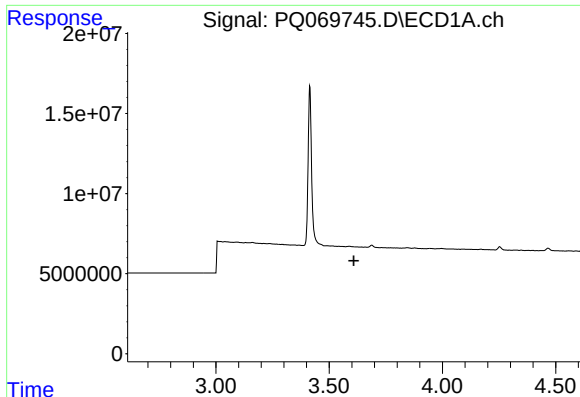
#4 AR-1016-2

R.T.: 4.466 min
Delta R.T.: -0.053 min
Response: 1988996
Conc: 8.39 ng/ml



#4 AR-1016-2

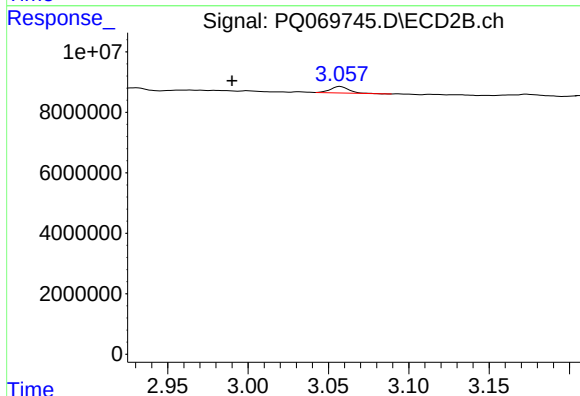
R.T.: 0.000 min
Exp R.T. : 3.810 min
Response: 0
Conc: N.D.



#8 AR-1221-1

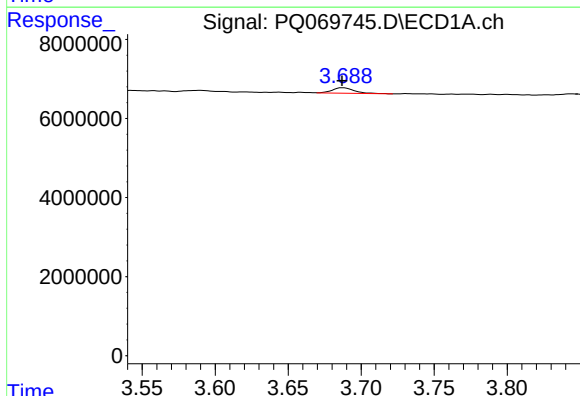
R.T.: 0.000 min
Exp R.T.: 3.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
E2AT9



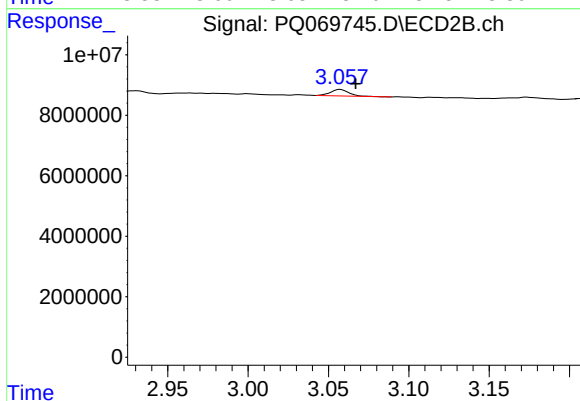
#8 AR-1221-1

R.T.: 3.057 min
Delta R.T.: 0.067 min
Response: 1682996
Conc: 20.33 ng/ml



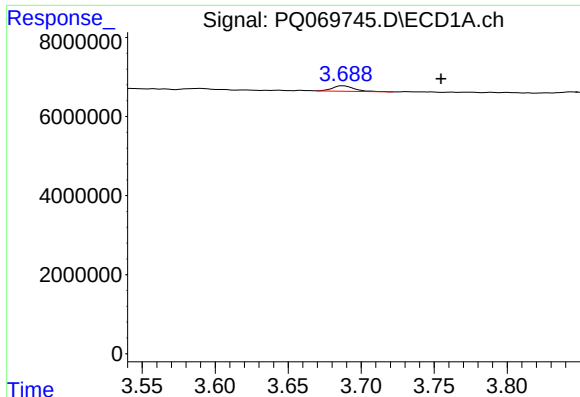
#9 AR-1221-2

R.T.: 3.688 min
Delta R.T.: 0.000 min
Response: 1427250
Conc: 36.25 ng/ml



#9 AR-1221-2

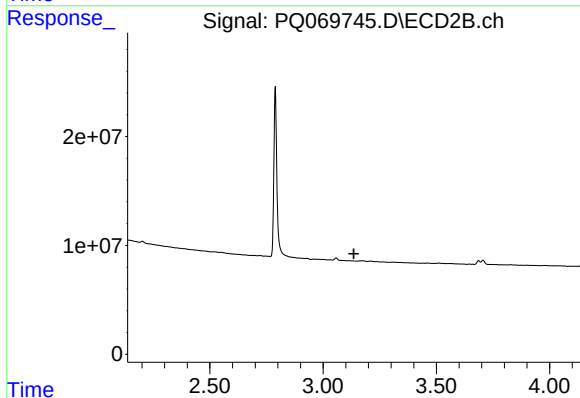
R.T.: 3.057 min
Delta R.T.: -0.010 min
Response: 1682996
Conc: 29.00 ng/ml



#10 AR-1221-3

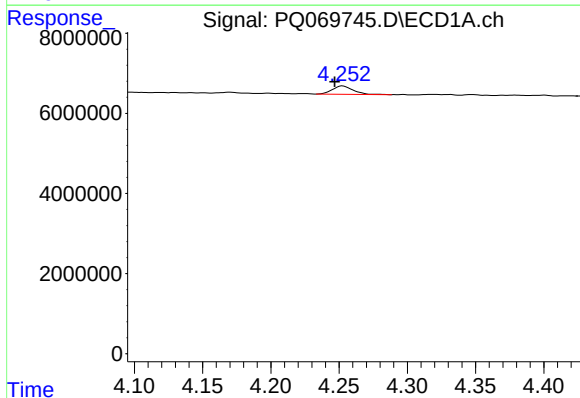
R.T.: 3.688 min
Delta R.T.: -0.067 min
Response: 1427250
Conc: 10.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E2AT9



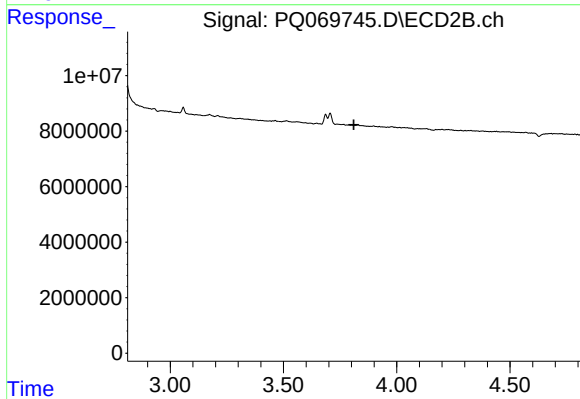
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.135 min
Response: 0
Conc: N.D.



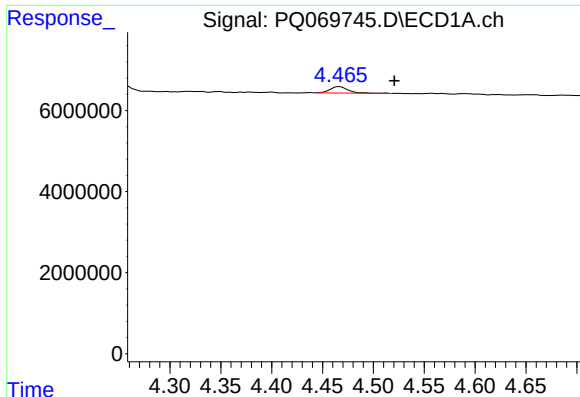
#12 AR-1232-2

R.T.: 4.253 min
Delta R.T.: 0.006 min
Response: 2187598
Conc: 40.03 ng/ml



#12 AR-1232-2

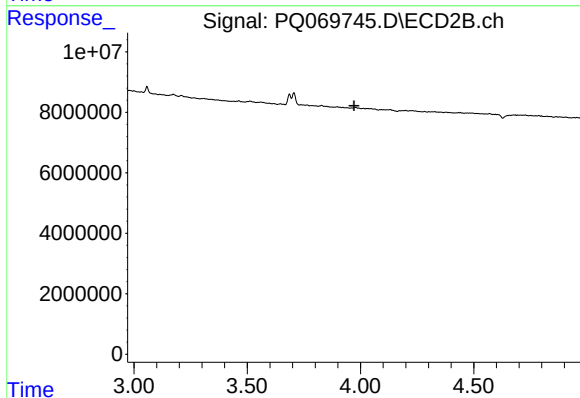
R.T.: 0.000 min
Exp R.T. : 3.811 min
Response: 0
Conc: N.D.



#13 AR-1232-3

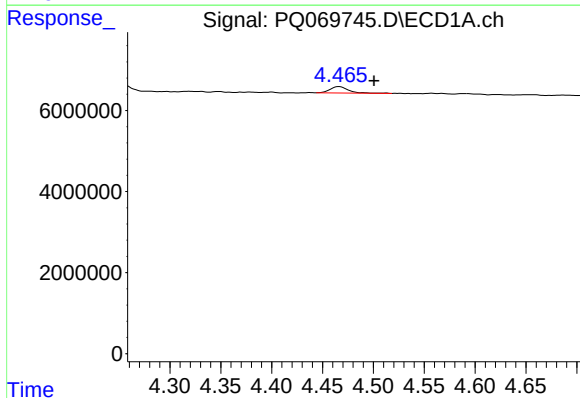
R.T.: 4.466 min
Delta R.T.: -0.054 min
Response: 1988996
Conc: 18.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E2AT9



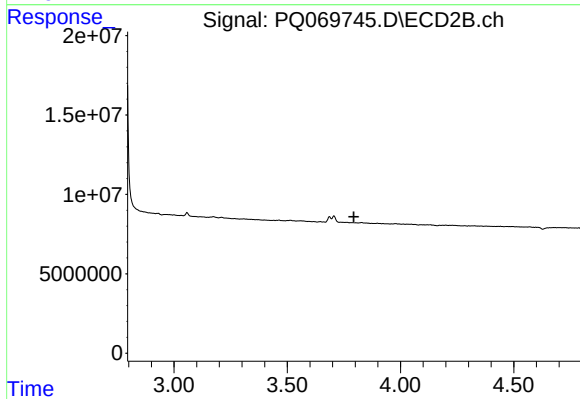
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 3.971 min
Response: 0
Conc: N.D.



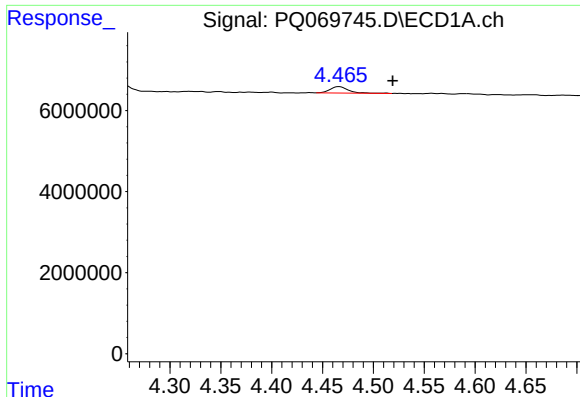
#16 AR-1242-1

R.T.: 4.466 min
Delta R.T.: -0.034 min
Response: 1988996
Conc: 16.01 ng/ml



#16 AR-1242-1

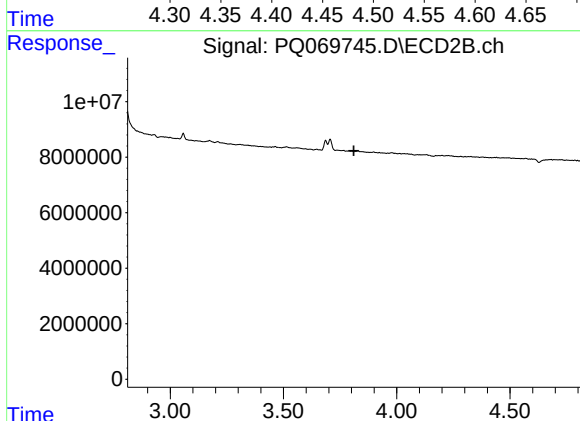
R.T.: 0.000 min
Exp R.T. : 3.794 min
Response: 0
Conc: N.D.



#17 AR-1242-2

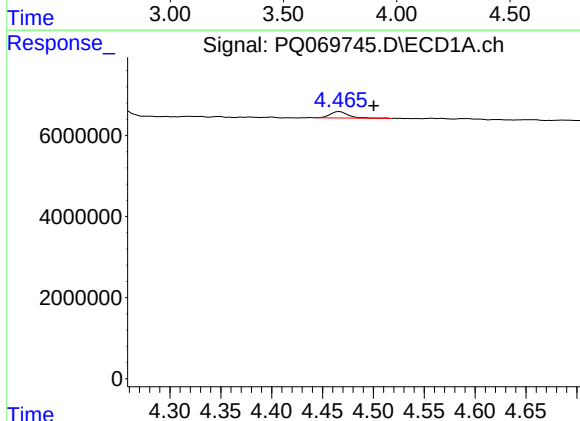
R.T.: 4.466 min
Delta R.T.: -0.053 min
Response: 1988996
Conc: 10.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E2AT9



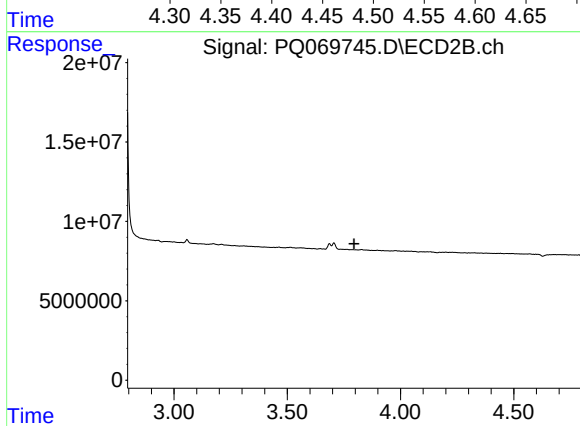
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 3.810 min
Response: 0
Conc: N.D.



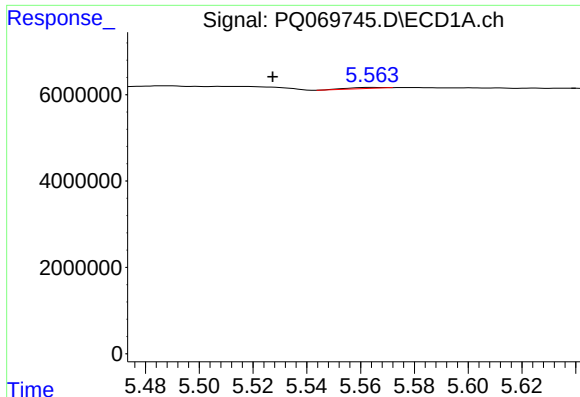
#21 AR-1248-1

R.T.: 4.466 min
Delta R.T.: -0.034 min
Response: 1988996
Conc: 21.68 ng/ml



#21 AR-1248-1

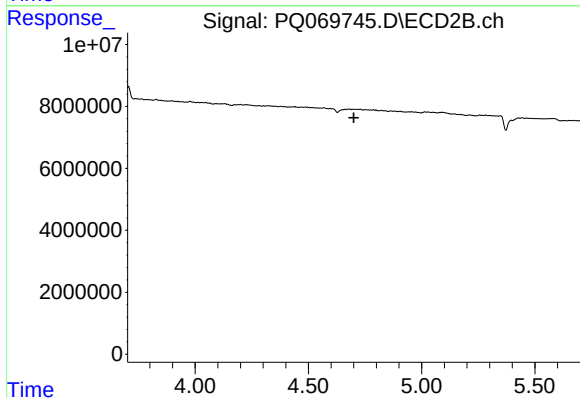
R.T.: 0.000 min
Exp R.T. : 3.795 min
Response: 0
Conc: N.D.



#27 AR-1254-2

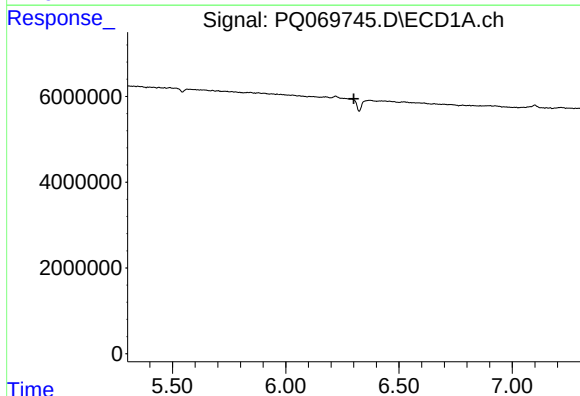
R.T.: 5.564 min
Delta R.T.: 0.037 min
Response: 228758
Conc: 0.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E2AT9



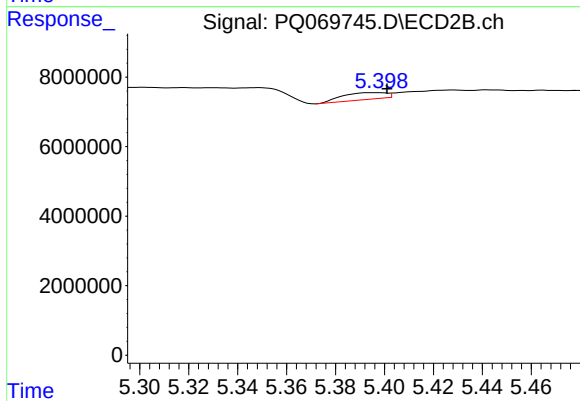
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 4.700 min
Response: 0
Conc: N.D.



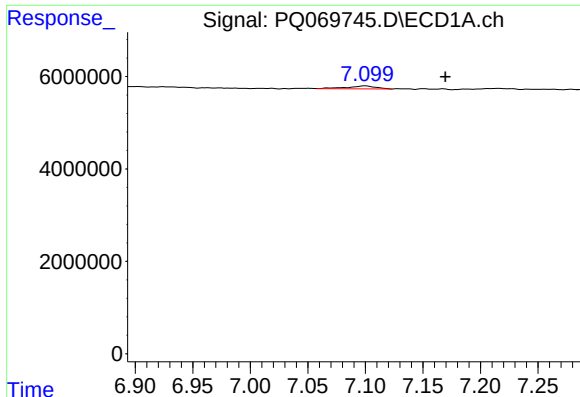
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.301 min
Response: 0
Conc: N.D.



#32 AR-1260-2

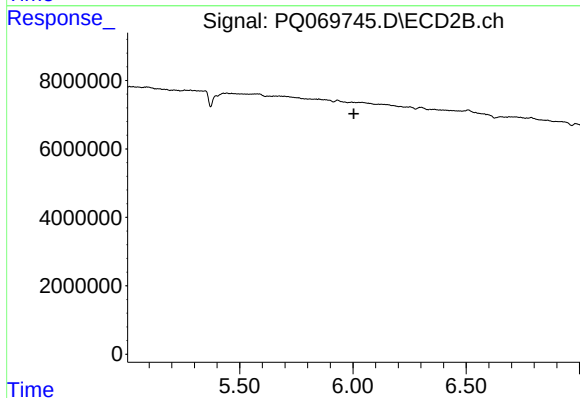
R.T.: 5.397 min
Delta R.T.: -0.004 min
Response: 2422001
Conc: 5.69 ng/ml



#37 AR-1262-2

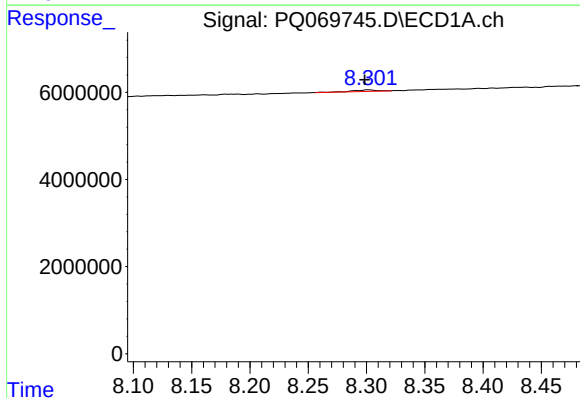
R.T.: 7.100 min
Delta R.T.: -0.070 min
Response: 1090979
Conc: 2.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E2AT9



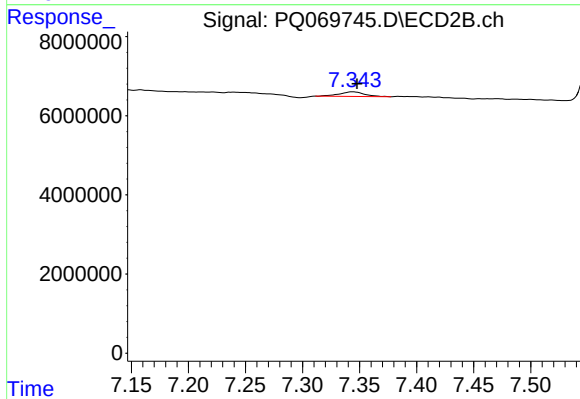
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.004 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.302 min
Delta R.T.: 0.003 min
Response: 449012
Conc: 0.38 ng/ml



#45 AR-1268-5

R.T.: 7.344 min
Delta R.T.: -0.004 min
Response: 1760922
Conc: 0.74 ng/ml